

**TABLE III-1:** Table III-1 represents the Components-to-Level\_4 Reference Table for MSS Components Part III. This table shows the relationship between a components and their corresponding Level\_4 requirements. The text for each Level\_4 requirements is represented in the table as it appears in the current RTM MAIN database. However, for some components, the text paragraph may be truncated and there may not be enough text present to recognize an incomplete description of the component. For a complete text description of a component refer to Table I-2.

IM ID	RTM Key	Rel	L4 Text	Rqt Type	ComponentName	Comp Type	Dev Categor	ComponentText
MSS- i141	7818	B	The MSS EMC Performance Management Application Service shall have the capability to request performance data from:  a. Site performance management applications  b. EBnet  c. ASTER  d. NOAA(SAA)  e. Landsat(MMO)  f. NSI  g. NOLAN.	functional	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS- i151	7819	B	The MSS EMC Performance Management Application Service shall be capable of receiving performance data from:  a. Site performance management applications  b. EBnet  c. ASTER  d. NOAA(SAA)  e. Landsat(MMO)  f. NSI  g. NOLAN.	functional	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS- i161	7820	B	The MSS EMC Performance Management Application Service shall be capable of receiving summarized performance data from:  a. Site performance management applications  b. EBnet  c. ASTER  d. NOAA(SAA)  e. Landsat(MMO)  f. NSI  g. NOLAN.	functional	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS- i500	7822	B	The MSS Performance Management Application Service shall have the capability to send ECS system management information to ASTER GDS.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS- i505	7823	B	The MSS Performance Management Application Service shall have the capability to receive ASTER GDS system management information from ASTER GDS.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS- i510	7824	B	The MSS Performance Management Application Service shall have the capability to send ECS network management information to ASTER GDS.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS- i515	7825	B	The MSS Performance Management Application Service shall have the capability to receive ASTER GDS network management information from ASTER GDS.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS- i520	7826	B	The MSS Performance Management Application Service shall have the capability to send requests for	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of

			ASTER GDS network management information to ASTER GDS.					standard summary report generated by the MsPmManager from information logged in the management database.
MSS-525	7827	B	The MSS Performance Management Application Service shall have the capability to receive requests for ECS network management information from ASTER GDS.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS-530	7828	B	The MSS Performance Management Application Service shall have the capability to send Network Management information to the SAAs.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS-535	7829	B	The MSS Performance Management Application service shall have the capability to receive Network Management information from the SAAs.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS-550	7830	B	The MSS Performance Management Application Service shall have the capability to send System Management status to the MMO.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS-555	7831	B	The MSS Performance Management Application Service shall have the capability to receive System Management status from the MMO.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS-560	7832	B	The MSS Performance Management Application Service shall have the capability to query from NSI periodic reports of link utilization and transmission errors, reflecting or summarizing NSI performance measurements over various time intervals.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS-585	7833	B	The MSS Performance Management Application Service shall have the capability to receive, from NOLAN, periodic information regarding NOLAN network performance and link utilization.	interface	<u>MsPmSMC</u>	Object	Develop	This class sends summary performance data to the SMC via e-mail. This data is in the form of a standard summary report generated by the MsPmManager from information logged in the management database.
MSS-010	7768	B	The MSS Training Management Service shall provide the capability to input, store, maintain, and view/print training information.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-020	7769	B	The MSS Training Management Service shall provide the capability to input, store, maintain, and view/print training records information.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-030	7770	B	The MSS Training Management Service shall provide the capability to input, store, maintain, and view/print site training requirements information.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS	7771	B	The MSS Training Management Service of the SMC	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product

060			shall provide the capability to prepare, update, store, view/print, and disseminate training courses descriptions, course prerequisites, resource requirements, and schedules.					associated with the management DBMS.
MSS-070	7772	B	The MSS Training Management Service shall provide the capability to retrieve and view/print training courses and schedules information from a SMC training information repository.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-080	7773	B	The MSS Training Management Service at the SMC shall provide the capability to prepare, update, store, and view/print a list of self study, supervisory, and testing requirements for each of the OJT designated ECS positions.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-090	7774	B	The MSS Training Management Service at the SMC shall provide the capability to prepare, update, store copy of, and view/print training material.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-010	7992	B	The MSS Report Generation Service shall be capable of generating standard and ad-hoc reports and queries on all or portions of the management and related data maintained in the management database.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-020	7993	B	The MSS Report Generation Service shall provide a Motif based GUI workbench for use by database specialist M&O staff in generating standard and ad-hoc reports and queries.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-040	7995	B	The MSS Report Generation Service shall be capable of outputting generated reports to the user's console, a file, or a printer	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-050	7996	B	The MSS Report Generation Service shall be capable of outputting report query results to a file in a tabular format which can be imported by analysis tools such as spreadsheets	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-060	7997	B	The MSS Report Generation Service shall be capable of outputting reports to a file in an HTML compatible format.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-070	7998	B	The MSS Report Generation Service shall be capable of generating an Enhancement Proposal Status Report containing the status of proposed enhancements including:  a. name  b. description  c. rationale  d. impacts  e. cost to implement  f. im	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-080	7999	B	The MSS Report Generation Service shall be capable of generating a Routine Data Production Performance Detail Report itemizing scheduled vs actual times for data collection, processing, retrieval and delivery along with:  a. reason for schedule varia	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-090	8000	B	The MSS Report Generation Service shall be capable of generating a Routine Data Production Performance Summary Report containing statistical rollups of scheduled vs actual deviations, data quality, and user	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.

			feedback for data collection, processing, retrie					
MSS-100	8001	B	The MSS Report Generation Service shall be capable of generating a User Requested Data Production Performance Detail Report containing scheduled vs actual times for data collection, processing, retrieval and delivery along with:  a. reason for schedu	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-110	8002	B	The MSS Report Generation Service shall be capable of generating a User Requested Data Production Performance Summary Report containing statistical rollups of scheduled vs actual deviations, data quality, and user feedback for data collection, processing,	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-120	8003	B	The MSS Report Generation Service shall be capable of generating a Ground Operations Activity Performance Detail Report containing scheduled vs actual times for ground events such as maintenance, training, reconfiguration. The report shall detail:  a	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-130	8004	B	The MSS Report Generation Service shall be capable of generating a Ground Operations Event Performance Summary Report containing statistical rollups of scheduled vs actual deviations for ground events such as maintenance, testing, reconfiguration.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-140	8005	B	The MSS Report Generation Service shall be capable of generating a Product Generation Status Detail Report containing the status of all product processing/reprocessing and storage.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-150	8006	B	The MSS Report Generation Service shall be capable of generating a Product Generation Status Summary Report containing the percent distribution of product generation work within each processing state.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-160	8007	B	The MSS Report Generation Service shall be capable of generating a Resource Performance Report containing:  a. Availability  b. Reason for downtime  c. Utilization  d. Indication of compliance with performance criteria.  e. Short and long te	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-250	8016	B	The MSS Report Generation Service shall be capable of generating a User Service Performance Report containing summary and detailed analysis of user feedback including:  a. User information  b. Type of transaction  c. Satisfaction statistics  d. Us	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-260	8017	B	The MSS Report Generation Service shall be capable of generating a Data Distribution Performance Report listing time a request received, assigned, processed, verified, and delivered and variances from nominal.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-270	8018	B	The MSS Report Generation Service shall be capable of generating a Media Distribution Profile Report containing the statistical distribution of routine and user-requested products by electronic means and	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.

			physical media type over the reporting period.					
MSS-280	8019	B	The MSS Report Generation Service shall be capable of generating a Data Orders Tracking Summary Report containing summary statistics on product order request dispositions over the reporting period.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-290	8020	B	The MSS Report Generation Service shall be capable of generating a Data Products Tracking Summary Report containing statistics on distribution of dataset orders by dataset type.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-300	8021	B	The MSS Report Generation Service shall be capable of generating a Returned Product Summary Report containing summary list of product returns with reason, cost, site action, and current status.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-310	8022	B	The MSS Report Generation Service shall be capable of generating a Fault Management Report containing summary and detailed information on fault management of ground resources including:  a. Fault type and description  b. Time of fault occurrence	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-320	8023	B	The MSS Report Generation Service shall be capable of generating a Trouble Status Report containing statistics on the number of trouble tickets opened, closed, and in work at a site and the average time to close a trouble ticket over the reporting period.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-390	8030	B	The MSS Report Generation Service shall be capable of generating a Ground Resource Availability Audit Report itemizing the occurrence of each resource outage, the reason for the outage, the duration, and the availability over the report interval.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-400	8031	B	The MSS Report Generation Service shall be capable of generating a Data Accountability Audit Report tracing a data item's status changes/ accesses over the reporting interval.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-410	8032	B	The MSS Report Generation Service shall be capable of generating a Pending Service Request Audit Report tracing processing events for requests currently in-progress.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-420	8033	B	The MSS Report Generation Service shall be capable of generating a User Activity Audit Report tracing a user's activity during a logon including products requested and files accessed.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-430	8034	B	The MSS Report Generation Service shall be capable of generating a Security Audit Report.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-440	8035	B	The MSS Report Generation Service shall be capable of generating a User Characterization Report containing user statistical summary information on number of new/ repeat accesses and summary information by product interest, mode of access, and affiliation	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.

MSS-450	8036	B	The MSS Report Generation Service shall be capable of generating a System Access Profile Report containing statistics on distribution of user accesses by system service type over the selected reporting interval.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-460	8037	B	The MSS Report Generation Service shall be capable of generating a Utilization of User Services Personnel Summary Report depicting the distribution of user services requests by request type and method of contact over the report interval.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-470	8038	B	The MSS Report Generation Service shall be capable of generating a Storage Management Activity Report containing a list of storage management events for the selected start/stop time, intermediate operation, request ID, and staging resource.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-480	8039	B	The MSS Report Generation Service shall be capable of generating a Storage Management Inventory Update Report containing the log of storage management inventory update events for the selected reporting period.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-490	8040	B	The MSS Report Generation Service shall be capable of generating an Ingest History Report containing the log of ingest events selected by start/stop time, external data provider, data type identifier, and request status.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-500	8041	B	The MSS Report Generation Service shall be capable of generating an Ingest Error Report containing the log of ingest error events for the reporting period.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-510	8042	B	The MSS Report Generation Service shall be capable of generating a Processing Log Report containing the log of product processing events selected by start/stop time, data type identifier, and processing status.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-520	8043	B	The MSS Report Generation Service shall be capable of generating a Production and Data Processing Request Status Report containing the list of pending production and user-requested product data processing requests.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-530	8044	B	The MSS Report Generation Service shall be capable of generating a Planning Workload and Processing Turn-Around Report.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-540	8045	B	The MSS Report Generation Service shall be capable of generating a Planning Management Report.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-550	8046	B	The MSS Report Generation Service shall be capable of generating an Account Authorization Report containing authorized resource usage and current balance by user/ group.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS-560	8047	B	The MSS Report Generation Service shall be capable of generating a Service Cost Schedule Report containing resource usage cost by service offered	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.

MSS- :570	8048	B	The MSS Report Generation Service shall be capable of generating a Standard Product Cost Schedule Report containing end to end cost accounting information by standard product.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS- :600	8051	B	The MSS Report Generation Service shall be capable of generating a Functional Allocation Report containing current assignment of:  a. standard product generation/ storage responsibility to a segment/ element  b. assignment of science instrument suppo	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS- :670	8058	B	The MSS Report Generation Service shall be capable of generating a Maintenance Schedule Report on H/W, system S/W and science S/W indicating the type of maintenance (i.e., routine, non-routine and upgrade)	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS- :680	8059	B	The MSS Report Generation Service shall be capable of generating a Training Program Report containing  a. Training programs  b. Training schedules  c. Training course contents  d. Training course locations  e. Training attendees	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS- :700	8061	B	The MSS Report Generation Service shall be capable of generating a Security Compromise Report listing occurrences of login failures, unauthorized accesses, breakins, viruses and worms indicating time, cause, impact, resolution status, and results of secur	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS- :710	8062	B	The MSS Report Generation Service shall be capable of generating a Security Compromise Statistics Report containing cumulative frequency of violation occurrence statistics by type, site, day of week, and successful/failure.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS- :720	8063	B	The MSS Report Generation Service shall be capable of generating a Virus Detection Report containing statistics on detected viruses/worms in the selected network nodes and actions taken.	functional	<u>MsRgRepWriterB</u>	Object	COTS	This class is the COTS report writer product associated with the management DBMS.
MSS- :010	7992	B	The MSS Report Generation Service shall be capable of generating standard and ad-hoc reports and queries on all or portions of the management and related data maintained in the management database.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t content has been prebuilt and saved using a management reporting tool. A subset of stand ECS reports are ge
MSS- :080	7999	B	The MSS Report Generation Service shall be capable of generating a Routine Data Production Performance Detail Report itemizing scheduled vs actual times for data collection, processing, retrieval and delivery along with:  a. reason for schedule varia	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t content has been prebuilt and saved using a management reporting tool. A subset of stand ECS reports are ge
MSS- :090	8000	B	The MSS Report Generation Service shall be capable of generating a Routine Data Production Performance Summary Report containing statistical rollups of	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t

			scheduled vs actual deviations, data quality, and user feedback for data collection, processing, retrieval					content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-100	8001	B	The MSS Report Generation Service shall be capable of generating a User Requested Data Production Performance Detail Report containing scheduled vs actual times for data collection, processing, retrieval and delivery along with:  a. reason for scheduled	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-110	8002	B	The MSS Report Generation Service shall be capable of generating a User Requested Data Production Performance Summary Report containing statistical rollups of scheduled vs actual deviations, data quality, and user feedback for data collection, processing,	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-120	8003	B	The MSS Report Generation Service shall be capable of generating a Ground Operations Activity Performance Detail Report containing scheduled vs actual times for ground events such as maintenance, training, reconfiguration. The report shall detail:  a	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-130	8004	B	The MSS Report Generation Service shall be capable of generating a Ground Operations Event Performance Summary Report containing statistical rollups of scheduled vs actual deviations for ground events such as maintenance, testing, reconfiguration.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-140	8005	B	The MSS Report Generation Service shall be capable of generating a Product Generation Status Detail Report containing the status of all product processing/reprocessing and storage.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-150	8006	B	The MSS Report Generation Service shall be capable of generating a Product Generation Status Summary Report containing the percent distribution of product generation work within each processing state.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-160	8007	B	The MSS Report Generation Service shall be capable of generating a Resource Performance Report containing:  a. Availability  b. Reason for downtime  c. Utilization  d. Indication of compliance with performance criteria.  e. Short and long term	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-170	8008	B	The MSS Report Generation Service shall be capable of generating a CPU Load Report graphically depicting the average number of jobs in the run queue over the	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type



			last 1, 5, and 15 minute period for each selected node.					content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-180	8009	B	The MSS Report Generation Service shall be capable of generating an Interface Traffic Report graphically plotting network packet statistics in real-time for the operator selected SNMP node(s).	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-190	8010	B	The MSS Report Generation Service shall be capable of generating an Ethernet Traffic Report graphically plotting network packet statistics in real-time for the operator selected SNMP node(s).	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-200	8011	B	The MSS Report Generation Service shall be capable of generating an SNMP Traffic Report graphically plotting network packet statistics in real-time for the operator selected SNMP node(s).	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-210	8012	B	The MSS Report Generation Service shall be capable of generating an SNMP Operations Report graphically plotting the number of selected SNMP operations/sec requested to be performed by the SNMP agent on the selected node(s).	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-230	8014	B	The MSS Report Generation Service shall be capable of generating a SMC Host Resource Utilization Report indicating minimum/average/maximum measured percent usage of SMC host CPU and memory resources and disk reads and writes over the report interval.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-240	8015	B	The MSS Report Generation Service shall be capable of generating a Disk Space Report which lists the file system space available on a selected managed host node.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-250	8016	B	The MSS Report Generation Service shall be capable of generating a User Service Performance Report containing summary and detailed analysis of user feedback including:  a. User information  b. Type of transaction  c. Satisfaction statistics  d. User	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-260	8017	B	The MSS Report Generation Service shall be capable of generating a Data Distribution Performance Report listing time a request received, assigned, processed.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type

			verified, and delivered and variances from nominal.					content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-270	8018	B	The MSS Report Generation Service shall be capable of generating a Media Distribution Profile Report containing the statistical distribution of routine and user-requested products by electronic means and physical media type over the reporting period.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-280	8019	B	The MSS Report Generation Service shall be capable of generating a Data Orders Tracking Summary Report containing summary statistics on product order request dispositions over the reporting period.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-290	8020	B	The MSS Report Generation Service shall be capable of generating a Data Products Tracking Summary Report containing statistics on distribution of dataset orders by dataset type.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-300	8021	B	The MSS Report Generation Service shall be capable of generating a Returned Product Summary Report containing summary list of product returns with reason, cost, site action, and current status.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-310	8022	B	The MSS Report Generation Service shall be capable of generating a Fault Management Report containing summary and detailed information on fault management of ground resources including:  a. Fault type and description  b. Time of fault occurrence	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-320	8023	B	The MSS Report Generation Service shall be capable of generating a Trouble Status Report containing statistics on the number of trouble tickets opened, closed, and in work at a site and the average time to close a trouble ticket over the reporting period.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-330	8024	B	The MSS Report Generation Service shall be capable of generating an Ethernet Errors Report graphically depicting Ethernet error statistics for a selected node in real-time.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-340	8025	B	The MSS Report Generation Service shall be capable of generating an SNMP Errors report graphically depicting SNMP error statistics in real-time for the	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type

			selected network nodes.					content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-350	8026	B	The MSS Report Generation Service shall be capable of generating an SNMP Authentication Failures Report listing the management systems that caused an authentication failure on the operator selected node(s).	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-360	8027	B	The MSS Report Generation Service shall be capable of generating an SNMP Event Log Report containing a chronological list of SNMP events which occurred over the report interval for the selected node(s).	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-370	8028	B	The MSS Report Generation Service shall be capable of generating a Site Host Errors Report containing a statistical summary of the types of errors logged at each host at a site over the reporting period.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-380	8029	B	The MSS Report Generation Service shall be capable of generating an EMC Host Errors Report containing a statistical summary of the types of errors logged at each site over the reporting period.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-390	8030	B	The MSS Report Generation Service shall be capable of generating a Ground Resource Availability Audit Report itemizing the occurrence of each resource outage, the reason for the outage, the duration, and the availability over the report interval.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-400	8031	B	The MSS Report Generation Service shall be capable of generating a Data Accountability Audit Report tracing a data item's status changes/ accesses over the reporting interval.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-410	8032	B	The MSS Report Generation Service shall be capable of generating a Pending Service Request Audit Report tracing processing events for requests currently in-progress.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-420	8033	B	The MSS Report Generation Service shall be capable of generating a User Activity Audit Report tracing a user's activity during a logon including products	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type

			requested and files accessed.					content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-430	8034	B	The MSS Report Generation Service shall be capable of generating a Security Audit Report.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-440	8035	B	The MSS Report Generation Service shall be capable of generating a User Characterization Report containing user statistical summary information on number of new/ repeat accesses and summary information by product interest, mode of access, and affiliation.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-450	8036	B	The MSS Report Generation Service shall be capable of generating a System Access Profile Report containing statistics on distribution of user accesses by system service type over the selected reporting interval.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-460	8037	B	The MSS Report Generation Service shall be capable of generating a Utilization of User Services Personnel Summary Report depicting the distribution of user services requests by request type and method of contact over the report interval.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-470	8038	B	The MSS Report Generation Service shall be capable of generating a Storage Management Activity Report containing a list of storage management events for the selected start/stop time, intermediate operation, request ID, and staging resource.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-480	8039	B	The MSS Report Generation Service shall be capable of generating a Storage Management Inventory Update Report containing the log of storage management inventory update events for the selected reporting period.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-490	8040	B	The MSS Report Generation Service shall be capable of generating an Ingest History Report containing the log of ingest events selected by start/stop time, external data provider, data type identifier, and request status.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-500	8041	B	The MSS Report Generation Service shall be capable of generating an Ingest Error Report containing the log of ingest error events for the reporting period.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type

								content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-510	8042	B	The MSS Report Generation Service shall be capable of generating a Processing Log Report containing the log of product processing events selected by start/stop time, data type identifier, and processing status.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-520	8043	B	The MSS Report Generation Service shall be capable of generating a Production and Data Processing Request Status Report containing the list of pending production and user-requested product data processing requests.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-530	8044	B	The MSS Report Generation Service shall be capable of generating a Planning Workload and Processing Turn-Around Report.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-540	8045	B	The MSS Report Generation Service shall be capable of generating a Planning Management Report.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-550	8046	B	The MSS Report Generation Service shall be capable of generating an Account Authorization Report containing authorized resource usage and current balance by user/ group.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-560	8047	B	The MSS Report Generation Service shall be capable of generating a Service Cost Schedule Report containing resource usage cost by service offered.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-570	8048	B	The MSS Report Generation Service shall be capable of generating a Standard Product Cost Schedule Report containing end to end cost accounting information by standard product.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated.
MSS-600	8051	B	The MSS Report Generation Service shall be capable of generating a Functional Allocation Report containing current assignment of: la. standard	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type

			product generation/ storage responsibility to a segment/ element lb. assignment of science instrument suppo					content has been prebuilt and saved using a management reporting tool. A subset of stand ECS reports are ge
MSS- :610	8052	B	The MSS Report Generation Service shall be capable of generating a Configuration Status Report noting the operational status of all H/W, system S/W and science S/W with a reason why an item is not currently operational	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t content has been prebuilt and saved using a management reporting tool. A subset of stand ECS reports are ge
MSS- :620	8053	B	The MSS Report Generation Service shall be capable of generating a System Information Report for a selected managed object containing name, description, contact person, location, and system object identification.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t content has been prebuilt and saved using a management reporting tool. A subset of stand ECS reports are ge
MSS- :630	8054	B	The MSS Report Generation Service shall be capable of generating an SNMP Event Notification report identifying the IP address(es) of the management system(s) to which the selected node is configured to send SNMP events.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t content has been prebuilt and saved using a management reporting tool. A subset of stand ECS reports are ge
MSS- :640	8055	B	The MSS Report Generation Service shall be capable of generating an Indentured Level of Assembly List Report for all managed configuration items (CIs).	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t content has been prebuilt and saved using a management reporting tool. A subset of stand ECS reports are ge
MSS- :650	8056	B	The MSS Report Generation Service shall be capable of generating a Document Configuration Status Report containing the identity and status of documents associated with ECS resources.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t content has been prebuilt and saved using a management reporting tool. A subset of stand ECS reports are ge
MSS- :660	8057	B	The MSS report generation service shall be capable of generating a System Configuration Tracking Report noting the migration of upgrades into the operational environment.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t content has been prebuilt and saved using a management reporting tool. A subset of stand ECS reports are ge
MSS- :670	8058	B	The MSS Report Generation Service shall be capable of generating a Maintenance Schedule Report on H/W, system S/W and science S/W indicating the type of maintenance (i.e, routine, non-routine and upgrade)	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t content has been prebuilt and saved using a management reporting tool. A subset of stand ECS reports are ge
MSS- :680	8059	B	The MSS Report Generation Service shall be capable of generating a Training Program Report containing la. Training programs lb. Training schedules lc.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standar report. A standard report is one for which a report template defining the format and data t

			Training course contents d. Training course locations e. Training attendees					content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-0690	8060	B	The MSS Report Generation Service shall be capable of generating an Inventory Status Report containing summary and detailed status information on H/W, system S/W and science S/W and listing spares and consumables status at sites.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-0700	8061	B	The MSS Report Generation Service shall be capable of generating a Security Compromise Report listing occurrences of login failures, unauthorized accesses, breakins, viruses and worms indicating time, cause, impact, resolution status, and results of security	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-0710	8062	B	The MSS Report Generation Service shall be capable of generating a Security Compromise Statistics Report containing cumulative frequency of violation occurrence statistics by type, site, day of week, and successful/failure.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-0720	8063	B	The MSS Report Generation Service shall be capable of generating a Virus Detection Report containing statistics on detected viruses/worms in the selected network nodes and actions taken.	functional	<u>MsRgStandMgmtRepB</u>	Object	Develop	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format and data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated
MSS-0810	7992	B	The MSS Report Generation Service shall be capable of generating standard and ad-hoc reports and queries on all or portions of the management and related data maintained in the management database.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&O HTML client and the Report Generation service
MSS-0820	7993	B	The MSS Report Generation Service shall provide a Motif based GUI workbench for use by database specialist M&O staff in generating standard and ad-hoc reports and queries.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&O HTML client and the Report Generation service
MSS-0830	7994	B	The MSS Report Generation Service shall provide an HTML based user interface for use by non-database specialists on the M&O staff in requesting standard reports.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&O HTML client and the Report Generation service
MSS-0840	7995	B	The MSS Report Generation Service shall be capable of outputting generated reports to the user's console, a file, or a printer	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&O HTML client and the Report Generation service
MSS-0850	7996	B	The MSS Report Generation Service shall be capable of outputting report query results to a file in a tabular format which can be imported by analysis tools such as spreadsheets	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&O HTML client and the Report Generation service
MSS-0860	7997	B	The MSS Report Generation Service shall be capable of outputting reports to a file in an HTML compatible	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&O HTML client and the Report Generation service

			format.					
MSS- :080	7999	B	The MSS Report Generation Service shall be capable of generating a Routine Data Production Performance Detail Report itemizing scheduled vs actual times for data collection, processing, retrieval and delivery along with:   a. reason for schedule varia	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS- :090	8000	B	The MSS Report Generation Service shall be capable of generating a Routine Data Production Performance Summary Report containing statistical rollups of scheduled vs actual deviations, data quality, and user feedback for data collection, processing, retriee	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS- :100	8001	B	The MSS Report Generation Service shall be capable of generating a User Requested Data Production Performance Detail Report containing scheduled vs actual times for data collection, processing, retrieval and delivery along with:   a. reason for schedu	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS- :110	8002	B	The MSS Report Generation Service shall be capable of generating a User Requested Data Production Performance Summary Report containing statistical rollups of scheduled vs actual deviations, data quality, and user feedback for data collection, processing,	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS- :120	8003	B	The MSS Report Generation Service shall be capable of generating a Ground Operations Activity Performance Detail Report containing scheduled vs actual times for ground events such as maintenance, training, reconfiguration. The report shall detail:   a	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS- :130	8004	B	The MSS Report Generation Service shall be capable of generating a Ground Operations Event Performance Summary Report containing statistical rollups of scheduled vs actual deviations for ground events such as maintenance, testing, reconfiguration.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS- :140	8005	B	The MSS Report Generation Service shall be capable of generating a Product Generation Status Detail Report containing the status of all product processing/reprocessing and storage.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS- :150	8006	B	The MSS Report Generation Service shall be capable of generating a Product Generation Status Summary Report containing the percent distribution of product generation work within each processing state.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS- :160	8007	B	The MSS Report Generation Service shall be capable of generating a Resource Performance Report containing:   a. Availability   b. Reason for downtime   c. Utilization   d. Indication of compliance with performance criteria.   e. Short and long te	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS- :170	8008	B	The MSS Report Generation Service shall be capable of generating a CPU Load Report graphically depicting the average number of jobs in the run queue over the	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi



			last 1, 5, and 15 minute period for each selected node.					
MSS-180	8009	B	The MSS Report Generation Service shall be capable of generating an Interface Traffic Report graphically plotting network packet statistics in real-time for the operator selected SNMP node(s).	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-190	8010	B	The MSS Report Generation Service shall be capable of generating an Ethernet Traffic Report graphically plotting network packet statistics in real-time for the operator selected SNMP node(s).	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-200	8011	B	The MSS Report Generation Service shall be capable of generating an SNMP Traffic Report graphically plotting network packet statistics in real-time for the operator selected SNMP node(s).	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-210	8012	B	The MSS Report Generation Service shall be capable of generating an SNMP Operations Report graphically plotting the number of selected SNMP operations/sec requested to be performed by the SNMP agent on the selected node(s).	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-220	8013	B	The MSS Report Generation Service shall be capable of generating a Site Host Resource Utilization Report indicating minimum/average/maximum measured percent usage of host CPU and memory resources and disk reads and writes over the report interval.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-230	8014	B	The MSS Report Generation Service shall be capable of generating a SMC Host Resource Utilization Report indicating minimum/average/maximum measured percent usage of SMC host CPU and memory resources and disk reads and writes over the report interval.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-240	8015	B	The MSS Report Generation Service shall be capable of generating a Disk Space Report which lists the file system space available on a selected managed host node.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-250	8016	B	The MSS Report Generation Service shall be capable of generating a User Service Performance Report containing summary and detailed analysis of user feedback including:  a. User information  b. Type of transaction  c. Satisfaction statistics  d. Us	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-260	8017	B	The MSS Report Generation Service shall be capable of generating a Data Distribution Performance Report listing time a request received, assigned, processed, verified, and delivered and variances from nominal.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-270	8018	B	The MSS Report Generation Service shall be capable of generating a Media Distribution Profile Report containing the statistical distribution of routine and user-requested products by electronic means and physical media type over the reporting period.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS	8019	B	The MSS Report Generation Service shall be capable	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&

280			of generating a Data Orders Tracking Summary Report containing summary statistics on product order request dispositions over the reporting period.					HTML client and the Report Generation servi
MSS-290	8020	B	The MSS Report Generation Service shall be capable of generating a Data Products Tracking Summary Report containing statistics on distribution of dataset orders by dataset type.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-300	8021	B	The MSS Report Generation Service shall be capable of generating a Returned Product Summary Report containing summary list of product returns with reason, cost, site action, and current status.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-310	8022	B	The MSS Report Generation Service shall be capable of generating a Fault Management Report containing summary and detailed information on fault management of ground resources including:  a. Fault type and description  b. Time of fault occurrence	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-320	8023	B	The MSS Report Generation Service shall be capable of generating a Trouble Status Report containing statistics on the number of trouble tickets opened, closed, and in work at a site and the average time to close a trouble ticket over the reporting period.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-330	8024	B	The MSS Report Generation Service shall be capable of generating an Ethernet Errors Report graphically depicting Ethernet error statistics for a selected node in real-time.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-340	8025	B	The MSS Report Generation Service shall be capable of generating an SNMP Errors report graphically depicting SNMP error statistics in real-time for the selected network nodes.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-350	8026	B	The MSS Report Generation Service shall be capable of generating an SNMP Authentication Failures Report listing the management systems that caused an authentication failure on the operator selected node(s).	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-360	8027	B	The MSS Report Generation Service shall be capable of generating an SNMP Event Log Report containing a chronological list of SNMP events which occurred over the report interval for the selected node(s).	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-370	8028	B	The MSS Report Generation Service shall be capable of generating a Site Host Errors Report containing a statistical summary of the types of errors logged at each host at a site over the reporting period.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-380	8029	B	The MSS Report Generation Service shall be capable of generating an EMC Host Errors Report containing a statistical summary of the types of errors logged at each site over the reporting period.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-390	8030	B	The MSS Report Generation Service shall be capable of generating a Ground Resource Availability Audit Report itemizing the occurrence of each resource	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi

			outage, the reason for the outage, the duration, and the availability over the report interval.					
MSS-400	8031	B	The MSS Report Generation Service shall be capable of generating a Data Accountability Audit Report tracing a data item's status changes/ accesses over the reporting interval.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-410	8032	B	The MSS Report Generation Service shall be capable of generating a Pending Service Request Audit Report tracing processing events for requests currently in-progress.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-420	8033	B	The MSS Report Generation Service shall be capable of generating a User Activity Audit Report tracing a user's activity during a logon including products requested and files accessed.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-430	8034	B	The MSS Report Generation Service shall be capable of generating a Security Audit Report.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-440	8035	B	The MSS Report Generation Service shall be capable of generating a User Characterization Report containing user statistical summary information on number of new/ repeat accesses and summary information by product interest, mode of access, and affiliation.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-450	8036	B	The MSS Report Generation Service shall be capable of generating a System Access Profile Report containing statistics on distribution of user accesses by system service type over the selected reporting interval.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-460	8037	B	The MSS Report Generation Service shall be capable of generating a Utilization of User Services Personnel Summary Report depicting the distribution of user services requests by request type and method of contact over the report interval.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-470	8038	B	The MSS Report Generation Service shall be capable of generating a Storage Management Activity Report containing a list of storage management events for the selected start/stop time, intermediate operation, request ID, and staging resource.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-480	8039	B	The MSS Report Generation Service shall be capable of generating a Storage Management Inventory Update Report containing the log of storage management inventory update events for the selected reporting period.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-490	8040	B	The MSS Report Generation Service shall be capable of generating an Ingest History Report containing the log of ingest events selected by start/stop time, external data provider, data type identifier, and request status.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-500	8041	B	The MSS Report Generation Service shall be capable of generating an Ingest Error Report containing the log	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi

			of ingest error events for the reporting period.					
MSS-510	8042	B	The MSS Report Generation Service shall be capable of generating a Processing Log Report containing the log of product processing events selected by start/stop time, data type identifier, and processing status.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-520	8043	B	The MSS Report Generation Service shall be capable of generating a Production and Data Processing Request Status Report containing the list of pending production and user-requested product data processing requests.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-530	8044	B	The MSS Report Generation Service shall be capable of generating a Planning Workload and Processing Turn-Around Report.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-540	8045	B	The MSS Report Generation Service shall be capable of generating a Planning Management Report.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-550	8046	B	The MSS Report Generation Service shall be capable of generating an Account Authorization Report containing authorized resource usage and current balance by user/ group.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-560	8047	B	The MSS Report Generation Service shall be capable of generating a Service Cost Schedule Report containing resource usage cost by service offered.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-570	8048	B	The MSS Report Generation Service shall be capable of generating a Standard Product Cost Schedule Report containing end to end cost accounting information by standard product.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-600	8051	B	The MSS Report Generation Service shall be capable of generating a Functional Allocation Report containing current assignment of:  a. standard product generation/ storage responsibility to a segment/ element  b. assignment of science instrument suppo	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-610	8052	B	The MSS Report Generation Service shall be capable of generating a Configuration Status Report noting the operational status of all H/W, system S/W and science S/W with a reason why an item is not currently operational	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-620	8053	B	The MSS Report Generation Service shall be capable of generating a System Information Report for a selected managed object containing name, description, contact person, location, and system object identification.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi
MSS-630	8054	B	The MSS Report Generation Service shall be capable of generating an SNMP Event Notification report identifying the IP address(es) of the management system(s) to which the selected node is configured to send SNMP events.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M&HTML client and the Report Generation servi

640			of generating an Indentured Level of Assembly List Report for all managed configuration items (CIs).					HTML client and the Report Generation servi
MSS-650	8056	B	The MSS Report Generation Service shall be capable of generating a Document Configuration Status Report containing the identity and status of documents associated with ECS resources.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M& HTML client and the Report Generation servi
MSS-660	8057	B	The MSS report generation service shall be capable of generating a System Configuration Tracking Report noting the migration of upgrades into the operational environment.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M& HTML client and the Report Generation servi
MSS-670	8058	B	The MSS Report Generation Service shall be capable of generating a Maintenance Schedule Report on H/W, system S/W and science S/W indicating the type of maintenance (i.e., routine, non-routine and upgrade)	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M& HTML client and the Report Generation servi
MSS-680	8059	B	The MSS Report Generation Service shall be capable of generating a Training Program Report containing  a. Training programs  b. Training schedules  c. Training course contents  d. Training course locations  e. Training attendees	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M& HTML client and the Report Generation servi
MSS-690	8060	B	The MSS Report Generation Service shall be capable of generating an Inventory Status Report containing summary and detailed status information on H/W, system S/W and science S/W and listing spares and consumables status at sites.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M& HTML client and the Report Generation servi
MSS-700	8061	B	The MSS Report Generation Service shall be capable of generating a Security Compromise Report listing occurrences of login failures, unauthorized accesses, breakins, viruses and worms indicating time, cause, impact, resolution status, and results of secur	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M& HTML client and the Report Generation servi
MSS-710	8062	B	The MSS Report Generation Service shall be capable of generating a Security Compromise Statistics Report containing cumulative frequency of violation occurrence statistics by type, site, day of week, and successful/failure.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M& HTML client and the Report Generation servi
MSS-720	8063	B	The MSS Report Generation Service shall be capable of generating a Virus Detection Report containing statistics on detected viruses/worms in the selected network nodes and actions taken.	functional	<u>MsRgUIMgrB</u>	Object	Develop	This is the gateway interface between the M& HTML client and the Report Generation servi
MSS-7515	7842	B	The MSS Security Management Application Service shall have the capability to manage encrypted information, including keys.	functional	<u>MsScManager</u>	Object	Develop	This class provides the capability for the M& Staff to generate security reports, and to run initiate the execution of security tests.
MSS-7600	7843	B	The EMC Security Management Application Service shall maintain security policies and procedures to include physical security, password management, operational security, data security, privileges, network security and compromise mitigation.	functional	<u>MsScManager</u>	Object	Develop	This class provides the capability for the M& Staff to generate security reports, and to run initiate the execution of security tests.
MSS-7700	7834	B	The MSS Security Management Application Service shall have the capability to send ECS system	interface	<u>MsScSMC</u>	Object	Develop	This class represents the interface between the site Security Management Service and the SM

			management information to ASTER GDS.					It provides the capability to send a report, or a electronic mail message to the SMC.
MSS-1472	7835	B	The MSS Security Management Application Service shall have the capability to receive ASTER GDS system management information from ASTER GDS.	interface	<u>MsScSMC</u>	Object	Develop	This class represents the interface between the site Security Management Service and the SMC. It provides the capability to send a report, or a electronic mail message to the SMC.
MSS-1474	7836	B	The MSS Security Management Application Service shall have the capability to send System Management status to the MMO.	interface	<u>MsScSMC</u>	Object	Develop	This class represents the interface between the site Security Management Service and the SMC. It provides the capability to send a report, or a electronic mail message to the SMC.
MSS-1476	7837	B	The MSS Security Management Application Service shall have the capability to receive System Management status from the MMO.	interface	<u>MsScSMC</u>	Object	Develop	This class represents the interface between the site Security Management Service and the SMC. It provides the capability to send a report, or a electronic mail message to the SMC.
MSS-1478	7838	B	The MSS Security Management Application Service shall have the capability to send to NSI, notification of security breaches at ECS facilities that could affect NSI and other EOSDIS sites.	interface	<u>MsScSMC</u>	Object	Develop	This class represents the interface between the site Security Management Service and the SMC. It provides the capability to send a report, or a electronic mail message to the SMC.
MSS-1480	7839	B	The MSS Security Management Application Service shall have the capability to receive from NSI, notification of security breaches at NSI sites or within the NSI network that could potentially affect ECS sites.	interface	<u>MsScSMC</u>	Object	Develop	This class represents the interface between the site Security Management Service and the SMC. It provides the capability to send a report, or a electronic mail message to the SMC.
MSS-1482	7840	B	The MSS Security Management Application Service shall have the capability to send to NOLAN, notifications of security breaches at ECS facilities that could affect NOLAN and other EOSDIS sites.	interface	<u>MsScSMC</u>	Object	Develop	This class represents the interface between the site Security Management Service and the SMC. It provides the capability to send a report, or a electronic mail message to the SMC.
MSS-1484	7841	B	The MSS Security Management Application Service shall have the capability to receive, from NOLAN, notifications of security breaches at NOLAN sites or within the NOLAN network that could potentially affect ECS sites.	interface	<u>MsScSMC</u>	Object	Develop	This class represents the interface between the site Security Management Service and the SMC. It provides the capability to send a report, or a electronic mail message to the SMC.
MSS-1235	7767	B	The MSS Maintenance Management Service shall have the capability to schedule maintenance events via the MSS Planning and Scheduling Service.	functional	<u>PIRpResourceReservation</u>	Object	Develop	The MsMgSchedulingMgrB class represents t scheduling for the Software Distribution Managmenet Service.
MSS-010	7768	B	The MSS Training Management Service shall provide the capability to input, store, maintain, and view/print training information.	functional	<u>PIRpResourceReservation</u>	Object	Develop	The MsMgSchedulingMgrB class represents t scheduling for the Software Distribution Managmenet Service.
MSS-1040	7726	B	The MSS Inventory/Logistics Management Service at the SMC shall generate site and multi-site inventory reports for printout and display.	functional	<u>SiteInventory</u>	Object	COTS	This SiteInventory class is the internal COTS means of tracking all inventory status and acti taken in the inventory area at the individual si level.
MSS-1050	7727	B	The MSS Inventory/Logistics Management Service shall maintain inventory records of individual non-expendable and consumable ECS resources.	functional	<u>SiteInventory</u>	Object	COTS	This SiteInventory class is the internal COTS means of tracking all inventory status and acti taken in the inventory area at the individual si level.
MSS-1060	7728	B	The MSS Inventory/Logistics Management Service shall have the capability to update and track ECS	functional	<u>SiteInventory</u>	Object	COTS	This SiteInventory class is the internal COTS means of tracking all inventory status and acti

			resources status.					taken in the inventory area at the individual site level.
MSS-200	7732	B	The MSS Logistics Management Service shall provide the capability to input, store, update and view/print specified site's spare inventory information.	functional	<u>SiteInventory</u>	Object	COTS	This SiteInventory class is the internal COTS means of tracking all inventory status and action taken in the inventory area at the individual site level.
MSS-2040	7726	B	The MSS Inventory/Logistics Management Service at the SMC shall generate site and multi-site inventory reports for printout and display.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-2050	7727	B	The MSS Inventory/Logistics Management Service shall maintain inventory records of individual non-expendable and consumable ECS resources.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-2060	7728	B	The MSS Inventory/Logistics Management Service shall have the capability to update and track ECS resources status.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-2200	7732	B	The MSS Logistics Management Service shall provide the capability to input, store, update and view/print specified site's spare inventory information.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-2210	7733	B	The MSS Inventory/Logistics Management Service at the SMC shall provide the capability to produce individual site or consolidated sites spare related reports based on operator entered criteria.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-2220	7734	B	The MSS Inventory/Logistics Management Service shall provide the capability to input, store, update, and view/print information concerning site spare parts order information.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-2230	7735	B	The MSS Inventory/Logistics Management Service shall provide the capability to keep track of spares on-hand quantities, and quantity used.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-2240	7736	B	The MSS Inventory/Logistics Management Service shall provide the capability to generate site spare related reports.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-2245	7737	B	The MSS Inventory/Logistics Management Service shall provide the capability to generate order information for resupply of spare parts.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-2250	7738	B	The MSS Inventory/Logistics Management Service shall provide the capability to input, store, maintain, and view/print site spare parts (orders) information.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-2260	7739	B	The MSS Inventory/Logistics Management Service shall have the capability to identify those items whose	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action

			on-hand quantity has reached the established reorder point.					taken in the logistics area at the individual site level.
MSS-1270	7740	B	The MSS Inventory/Logistics Management Service shall provide the capability to generate site spare parts related reports based on operator entered criteria.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-1280	7741	B	The MSS Inventory/Logistics Management Service at the SMC shall provide the capability to generate individual site or consolidated sites consumable items reports based on operator entered criteria.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-1290	7742	B	The MSS Inventory/Logistics Management Service shall provide the capability to input, store, update, and view/print site consumable item information.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-1300	7743	B	The MSS Inventory/Logistics Management Service shall provide the capability to generate site consumable items related reports based on operator entered criteria.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-1310	7744	B	The MSS Inventory/Logistics Management Service shall provide the capability to input, store, maintain, and view/print sites' consumable items orders information.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-1320	7745	B	The MSS Inventory/Logistics Management Service at the SMC shall provide the capability to generate individual site or consolidated sites consumable items on-order reports based on operator entered criteria.	functional	<u>SiteLogistics</u>	Object	COTS	This SiteLogistics class is the internal COTS means of tracking all logistics status and action taken in the logistics area at the individual site level.
MSS-1000	7746	B	The MSS Maintenance Management Service shall provide the capability to view specified site's PM information .	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions taken at the individual site level.
MSS-1010	7747	B	The MSS Maintenance Management Service shall provide the capability to view specified site's corrective maintenance information.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions taken at the individual site level.
MSS-1020	7748	B	The MSS Maintenance Management Service shall provide the M&O staff the capability to produce PM and corrective maintenance reports based on operator entered criteria.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions taken at the individual site level.
MSS-1030	7749	B	The MSS Maintenance Management Service at the SMC shall have the capability to receive specified site maintenance data for use in maintenance trends analysis.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions taken at the individual site level.
MSS-1040	7750	B	The MSS Maintenance Management Service shall provide the capability to input, store, maintain, and view/print Preventive Maintenance (PM) information for site equipment.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions taken at the individual site level.
MSS-1050	7751	B	The MSS Maintenance Management Service shall provide the capability to input, store, maintain, and view/print key information concerning PM performed.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions taken at the individual site level.



MSS-060	7752	B	The MSS Maintenance Management Service shall provide the capability to input, store, maintain, and view/print corrective maintenance performed (CMP) information.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions tak at the individual site level.
MSS-070	7753	B	The MSS Maintenance Management Service shall have the capability, via M&O Staff entered criteria, to retrieve and display information relevant to PM and corrective maintenance services previously performed.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions tak at the individual site level.
MSS-090	7754	B	The MSS Maintenance Management Service shall have the capability to replaced/modified equipment information maintained in the MSS Baseline Manager Service database.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions tak at the individual site level.
MSS-100	7755	B	The MSS Maintenance Management Service shall log the following information for operations performed and detected errors: operation type, userid of initiator, date time stamp; and host name	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions tak at the individual site level.
MSS-1210	7765	B	The MSS Maintenance Management Service shall provide the capability to access a specified site's off-site maintenance repair information.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions tak at the individual site level.
MSS-1230	7766	B	The MSS Maintenance Management Service shall provide the capability to produce maintenance status reports.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions tak at the individual site level.
MSS-1235	7767	B	The MSS Maintenance Management Service shall have the capability to schedule maintenance events via the MSS Planning and Scheduling Service.	functional	<u>SiteMaintenance</u>	Object	COTS	This SiteMaintenance Class is the internal CO means of tracking all maintenance actions tak at the individual site level.
MSS-1010	7723	B	The MSS Inventory/Logistics Management Service at the SMC shall maintain an on-line, system-wide catalog of non-expendable and consumable ECS resources.	functional	<u>SystemWideInventory</u>	Object	COTS	This SiteWideInventory class is the internal COTS means of tracking all inventory actions taken througout the entire ECS by one, sever or all ECS sites.
MSS-1020	7724	B	The MSS Inventory/Logistics Management Service at the SMC shall provide consolidated, system-wide views of ECS sites' inventory data.	functional	<u>SystemWideInventory</u>	Object	COTS	This SiteWideInventory class is the internal COTS means of tracking all inventory actions taken througout the entire ECS by one, sever or all ECS sites.
MSS-1030	7725	B	The MSS Inventory/Logistics Management at the SMC shall track excess resources designated for reutilization or disposal.	functional	<u>SystemWideInventory</u>	Object	COTS	This SiteWideInventory class is the internal COTS means of tracking all inventory actions taken througout the entire ECS by one, sever or all ECS sites.
MSS-1040	7726	B	The MSS Inventory/Logistics Management Service at the SMC shall generate site and multi-site inventory reports for printout and display.	functional	<u>SystemWideInventory</u>	Object	COTS	This SiteWideInventory class is the internal COTS means of tracking all inventory actions taken througout the entire ECS by one, sever or all ECS sites.
MSS-1060	7728	B	The MSS Inventory/Logistics Management Service shall have the capability to update and track ECS resources status.	functional	<u>SystemWideInventory</u>	Object	COTS	This SiteWideInventory class is the internal COTS means of tracking all inventory actions taken througout the entire ECS by one, sever or all ECS sites.
MSS-1160	7760	B	The MSS Maintenance Management Service shall provide the capability to input off-site corrective	functional	<u>SystemWideInventory</u>	Object	COTS	This SiteWideInventory class is the internal COTS means of tracking all inventory actions

								or all ECS sites.
MSS-170	7761	B	The MSS Maintenance Management Service shall provide the capability to store off-site corrective hardware and software information.	functional	<u>SystemWideInventory</u>	Object	COTS	This SiteWideInventory class is the internal COTS means of tracking all inventory actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-180	7762	B	The MSS Maintenance Management Service shall provide the capability to update off-site corrective hardware and software information.	functional	<u>SystemWideInventory</u>	Object	COTS	This SiteWideInventory class is the internal COTS means of tracking all inventory actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-190	7763	B	The MSS Maintenance Management Service shall provide the capability to view off-site corrective hardware and software information.	functional	<u>SystemWideInventory</u>	Object	COTS	This SiteWideInventory class is the internal COTS means of tracking all inventory actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-2010	7723	B	The MSS Inventory/Logistics Management Service at the SMC shall maintain an on-line, system-wide catalog of non-expendable and consumable ECS resources.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the interna COTS means of tracking all logistics actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-2030	7725	B	The MSS Inventory/Logistics Management at the SMC shall track excess resources designated for reutilization or disposal.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the interna COTS means of tracking all logistics actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-2040	7726	B	The MSS Inventory/Logistics Management Service at the SMC shall generate site and multi-site inventory reports for printout and display.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the interna COTS means of tracking all logistics actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-2060	7728	B	The MSS Inventory/Logistics Management Service shall have the capability to update and track ECS resources status.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the interna COTS means of tracking all logistics actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-210	7733	B	The MSS Inventory/Logistics Management Service at the SMC shall provide the capability to produce individual site or consolidated sites spare related reports based on operator entered criteria.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the interna COTS means of tracking all logistics actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-220	7734	B	The MSS Inventory/Logistics Management Service shall provide the capability to input, store, update, and view/print information concerning site spare parts order information.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the interna COTS means of tracking all logistics actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-230	7735	B	The MSS Inventory/Logistics Management Service shall provide the capability to keep track of spares on-hand quantities, and quantity used.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the interna COTS means of tracking all logistics actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-245	7737	B	The MSS Inventory/Logistics Management Service shall provide the capability to generate order information for resupply of spare parts.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the interna COTS means of tracking all logistics actions taken throughout the entire ECS by one, sever or all ECS sites.
MSS-250	7738	B	The MSS Inventory/Logistics Management Service shall provide the capability to input, store, maintain, and view/print site spare parts (spares) information.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the interna COTS means of tracking all logistics actions taken throughout the entire ECS by one, sever or all ECS sites.

								or all ECS sites.
MSS- 0260	7739	B	The MSS Inventory/Logistics Management Service shall have the capability to identify those items whose on-hand quantity has reached the established reorder point.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the internal COTS means of tracking all logistics actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0270	7740	B	The MSS Inventory/Logistics Management Service shall provide the capability to generate site spare parts related reports based on operator entered criteria.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the internal COTS means of tracking all logistics actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0280	7741	B	The MSS Inventory/Logistics Management Service at the SMC shall provide the capability to generate individual site or consolidated sites consumable items reports based on operator entered criteria.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the internal COTS means of tracking all logistics actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0290	7742	B	The MSS Inventory/Logistics Management Service shall provide the capability to input, store, update, and view/print site consumable item information.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the internal COTS means of tracking all logistics actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0300	7743	B	The MSS Inventory/Logistics Management Service shall provide the capability to generate site consumable items related reports based on operator entered criteria.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the internal COTS means of tracking all logistics actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0310	7744	B	The MSS Inventory/Logistics Management Service shall provide the capability to input, store, maintain, and view/print sites' consumable items orders information.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the internal COTS means of tracking all logistics actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0320	7745	B	The MSS Inventory/Logistics Management Service at the SMC shall provide the capability to generate individual site or consolidated sites consumable items on-order reports based on operator entered criteria.	functional	<u>SystemWideLogistics</u>	Object	COTS	This SystemWideLogistics class is the internal COTS means of tracking all logistics actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0020	7748	B	The MSS Maintenance Management Service shall provide the M&O staff the capability to produce PM and corrective maintenance reports based on operator entered criteria.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0050	7751	B	The MSS Maintenance Management Service shall provide the capability to input, store, maintain, and view/print key information concerning PM performed.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0060	7752	B	The MSS Maintenance Management Service shall provide the capability to input, store, maintain, and view/print corrective maintenance performed (CMP) information.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0070	7753	B	The MSS Maintenance Management Service shall have the capability, via M&O Staff entered criteria, to retrieve and display information relevant to PM and corrective maintenance services previously performed.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by one, several, or all ECS sites.
MSS- 0090	7754	B	The MSS Maintenance Management Service shall have the capability to replaced/modified equipment information maintained in the MSS Database Management	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by one, several, or all ECS sites.

			Service database.					several, or all ECS sites.
MSS-1100	7755	B	The MSS Maintenance Management Service shall log the following information for operations performed and detected errors: operation type, userid of initiator, date time stamp; and host name	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1120	7757	B	The MSS Maintenance Management Service shall provide the capability to maintain sites' off-site maintenance information.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1130	7758	B	The MSS Maintenance Management Service shall provide off-site maintenance reports based on operator entered criteria.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1140	7759	B	The MSS Maintenance Management Service shall record off-site maintenance information: identification of component; description of problem; and corrective action taken.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1160	7760	B	The MSS Maintenance Management Service shall provide the capability to input off-site corrective hardware and software information.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1170	7761	B	The MSS Maintenance Management Service shall provide the capability to store off-site corrective hardware and software information.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1180	7762	B	The MSS Maintenance Management Service shall provide the capability to update off-site corrective hardware and software information.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1190	7763	B	The MSS Maintenance Management Service shall provide the capability to view off-site corrective hardware and software information.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1200	7764	B	The MSS Maintenance Management Service shall provide the capability to generate off-site maintenance reports based on operator entered criteria.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1210	7765	B	The MSS Maintenance Management Service shall provide the capability to access a specified site's off-site maintenance repair information.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1230	7766	B	The MSS Maintenance Management Service shall provide the capability to produce maintenance status reports.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.
MSS-1235	7767	B	The MSS Maintenance Management Service shall have the capability to schedule maintenance events via the MSS Planning and Scheduling Service.	functional	<u>SystemWideMaintenance</u>	Object	COTS	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by on several, or all ECS sites.

several, or all ECS sites.

**ABLE III-2:** Table III-2 shows the Release B MSS Components which are NEW to RTM and that shall be added to the RTM Component Class by this CCR. The text descriptions for the components in this table are complete. [ *Referred to from TABLE III-1*]

ComponentName	RTM Key	Comp Type	Dev Categor	ComponentText
<u>sRgRepWriterB</u>	<u>new</u>	<u>Object</u>	<u>COTS</u>	This class is the COTS report writer product associated with the management DBMS.
<u>sRgStandMgmtRepB</u>	<u>new</u>	<u>Object</u>	<u>Develop</u>	This class represents a registered ECS standard report. A standard report is one for which a report template defining the format, data type content has been prebuilt and saved using a management reporting tool. A subset of standard ECS reports are generated according to a defined schedule which is characterized in this class (e.g., daily/weekly/etc). Other reports are generated strictly on an ad-hoc basis per user request.
<u>sRgUIMgrB</u>	<u>new</u>	<u>Object</u>	<u>Develop</u>	This is the gateway interface between the M&O HTML client and the Report Generation service.
<u>RpResourceReservation</u>	<u>new</u>	<u>Object</u>	<u>Develop</u>	The MsMgSchedulingMgrB class represents the scheduling for the Software Distribution Management Service.
<u>SiteInventory</u>	<u>new</u>	<u>Object</u>	<u>COTS</u>	This SiteInventory class is the internal COTS means of tracking all inventory status and actions taken in the inventory area at individual site level.
<u>SiteLogistics</u>	<u>new</u>	<u>Object</u>	<u>COTS</u>	This SiteLogistics class is the internal COTS means of tracking all logistics status and actions taken in the logistics area at individual site level.
<u>SiteMaintenance</u>	<u>new</u>	<u>Object</u>	<u>COTS</u>	This SiteMaintenance Class is the internal COTS means of tracking all maintenance actions taken at the individual site level.
<u>SystemWideInventory</u>	<u>new</u>	<u>Object</u>	<u>COTS</u>	This SiteWideInventory class is the internal COTS means of tracking all inventory actions taken throughout the entire ECS by one, several, or all ECS sites.
<u>SystemWideLogistics</u>	<u>new</u>	<u>Object</u>	<u>COTS</u>	This SystemWideLogistics class is the internal COTS means of tracking all logistics actions taken throughout the entire ECS by one, several, or all ECS sites.
<u>SystemWideMaintenance</u>	<u>new</u>	<u>Object</u>	<u>COTS</u>	This SystemWideMaintenance class is the internal COTS means of tracking all maintenance actions taken throughout the entire ECS by one, several, or all ECS sites.

**ABLE III-3: Table III-3 represent the Link Table and shows the links that shall be CREATED between the Level\_4 requirements of the evel\_4 Class and the Components of the Component Class in RTM.**

<u>IM L4_ID</u>	<u>ComponentName</u>
<u>MSS-66141</u>	<u>MsPmSMC</u>
<u>MSS-66151</u>	<u>MsPmSMC</u>
<u>MSS-66161</u>	<u>MsPmSMC</u>
<u>MSS-66500</u>	<u>MsPmSMC</u>
<u>MSS-66505</u>	<u>MsPmSMC</u>
<u>MSS-66510</u>	<u>MsPmSMC</u>
<u>MSS-66515</u>	<u>MsPmSMC</u>
<u>MSS-66520</u>	<u>MsPmSMC</u>
<u>MSS-66525</u>	<u>MsPmSMC</u>
<u>MSS-66530</u>	<u>MsPmSMC</u>
<u>MSS-66535</u>	<u>MsPmSMC</u>
<u>MSS-66550</u>	<u>MsPmSMC</u>
<u>MSS-66555</u>	<u>MsPmSMC</u>
<u>MSS-66560</u>	<u>MsPmSMC</u>
<u>MSS-66585</u>	<u>MsPmSMC</u>
<u>MSS-51010</u>	<u>MsRgRepWriterB</u>
<u>MSS-51020</u>	<u>MsRgRepWriterB</u>
<u>MSS-51030</u>	<u>MsRgRepWriterB</u>
<u>MSS-51060</u>	<u>MsRgRepWriterB</u>
<u>MSS-51070</u>	<u>MsRgRepWriterB</u>
<u>MSS-51080</u>	<u>MsRgRepWriterB</u>
<u>MSS-51090</u>	<u>MsRgRepWriterB</u>
<u>MSS-92010</u>	<u>MsRgRepWriterB</u>
<u>MSS-92020</u>	<u>MsRgRepWriterB</u>
<u>MSS-92040</u>	<u>MsRgRepWriterB</u>
<u>MSS-92050</u>	<u>MsRgRepWriterB</u>
<u>MSS-92060</u>	<u>MsRgRepWriterB</u>
<u>MSS-92070</u>	<u>MsRgRepWriterB</u>
<u>MSS-92080</u>	<u>MsRgRepWriterB</u>
<u>MSS-92090</u>	<u>MsRgRepWriterB</u>
<u>MSS-92100</u>	<u>MsRgRepWriterB</u>
<u>MSS-92110</u>	<u>MsRgRepWriterB</u>
<u>MSS-92120</u>	<u>MsRgRepWriterB</u>
<u>MSS-92130</u>	<u>MsRgRepWriterB</u>
<u>MSS-92140</u>	<u>MsRgRepWriterB</u>
<u>MSS-92150</u>	<u>MsRgRepWriterB</u>

<u>C-MSS-92160</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92250</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92260</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92270</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92280</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92290</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92300</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92310</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92320</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92390</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92400</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92410</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92420</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92430</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92440</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92450</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92460</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92470</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92480</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92490</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92500</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92510</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92520</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92530</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92540</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92550</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92560</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92570</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92600</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92670</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92680</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92700</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92710</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92720</u>	<u>MsRgRepWriterB</u>
<u>C-MSS-92010</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92080</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92090</u>	<u>MsRgStandMgmtRepB</u>

<u>C-MSS-92100</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92110</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92120</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92130</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92140</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92150</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92160</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92170</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92180</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92190</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92200</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92210</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92230</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92240</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92250</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92260</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92270</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92280</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92290</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92300</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92310</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92320</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92330</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92340</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92350</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92360</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92370</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92380</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92390</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92400</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92410</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92420</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92430</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92440</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92450</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92460</u>	<u>MsRgStandMgmtRepB</u>
<u>C-MSS-92470</u>	<u>MsRgStandMgmtRepB</u>

<a href="#"><u>MSS-92480</u></a>	<a href="#"><u>MsRgStandMgmtRepB</u></a>
<a href="#"><u>MSS-92490</u></a>	<a href="#"><u>MsRgStandMgmtRepB</u></a>
<a href="#"><u>MSS-92500</u></a>	<a href="#"><u>MsRgStandMgmtRepB</u></a>
<a href="#"><u>MSS-92510</u></a>	<a href="#"><u>MsRgStandMgmtRepB</u></a>
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